DISTRIBUTION DATE: June 7, 2005

MEMORANDUM TO: All Project Special Provisions Holders

FROM: Thomas K. Koch, P. E.

SUBJECT: REVISION TO PROJECT SPECIAL PROVISIONS

Seven Project Special Provisions have been revised and two have been added. The Structure Design Homepage has been updated and the Project Special Provisions are available at the following URL:

http://www.doh.dot.state.nc.us/preconstruct/highway/structur/psp/

The following table details the content affected in the Project Special Provisions to be effective with the August 2005 letting.

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## **SPECIAL PROVISION**

## **EXPLANATION OF REVISION**

| 10 | Drilled Piers                            | Geotechnical Engineering Unit revised entire provision  |
|----|--|---|
| 12 | Crosshole Sonic Logging                  | Geotechnical Engineering Unit revised entire provision  |
| 22 | Pot Bearings                             | Increased TSC thickness from 6 mil to 8 mil             |
| 24 | Thermal Sprayed Coatings (Metallization) | Increased TSC thickness from 6 mil to 8 mil             |
| 36 | Modular Expansion Joints                 | Increased TSC thickness from 6 mil to 8 mil             |
| 49 | Submittal of Working Drawings            | In the submittal table                                  |
|    |  | <ul> <li>Added Crosshole Sonic Logging (CSL)</li> </ul> |
|    |  | Added Pile Driving Analyzer (PDA)                       |
| 52 | Optional Disc Bearings                   | Increased TSC thickness from 6 mil to 8 mil             |
| 65 | Fabricated Metal Stay In Place<br>Forms  | Embedded clip size changed from 2" x 31/4" to 2" x 3"   |
| 70 | Pile Excavation                          | Added Provision   |
| 71 | Pile Driving Analyzer                    | Added Provision   |